PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

for form 1449A/PTO

& THADBAN

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/078,778

Filing Date February 19, 2002

First Named Inventor Donald Henry Willis

Art Unit 2629

Examiner Name Tammy T. Pham

(Use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number PU020026

	U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number - Kind Code ² (if known)		Cited Document			
	AA	US- 4,523,230	06-11-1985	Carlson et al.			
	AB	US- 5,247,169	09-21-1993	Okada et al.			
	AC	US- 5,990,755 (corresponds to CN1207845)	11-23-1999	Takaaki			
	AD	US- 7,064,735	06-20-2006	Murade			
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
		Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>il known</i>)	Date MM-DD-YYYY	Applicant of Cited Document				
	AE	WO 94/11854	05-26-1994	Display Research Laboratory				
	AF	CN 1207845 (corresponds to US5990755)	02-10-1999	Sanyo Electric Co		Х		
	AG	WO 99/52095	10-14-1999	FED Corporation				
	АН	KR 20010021366 (corresponds to US7064735)	03-15-2001	Seiko Epson Corp		Х		
		*Copy of Chinese Search Report dated May 27, 2007						

Examiner Signature	Date Considered	
	 1	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.